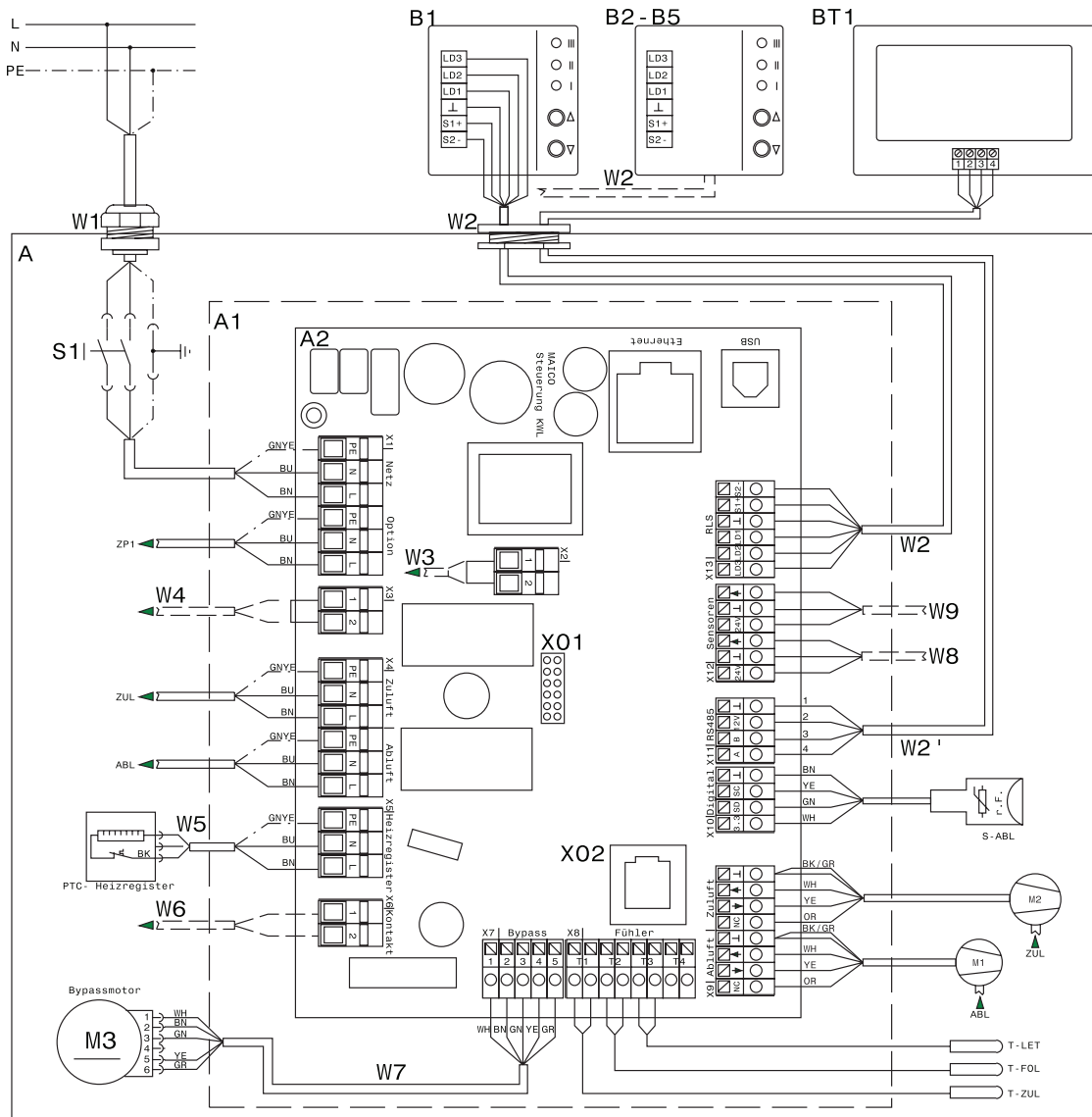


# WIRING DIAGRAM

## WS 160 Flat KBZET



# WS 160 Flat KBZET

- A - WS 160 Flat ... ventilation unit
  - A1 - Electronic slide-in module
  - A2 - Controlled domestic ventilation unit control
  - B1 - RLS 1 WR simple control unit
  - B2-B5 - Parallel connection max. 5 simple control units
  - BT1 - RLS T1 WS touchscreen control unit
  - W1 - 230 V AC connecting cable
  - W2 - Screened control cable for simple control unit (provided by customer), e.g. LIYY 6 x 0.34 mm<sup>2</sup>
  - W2 - Screened control cable RLS T1 WS (provided by customer), e.g. LIYY 4 x 0.34 mm<sup>2</sup>
  - W5 - Connecting cable for PTC heat register
  - W7 - Connecting cable for bypass motor
  - S1 - Unit switch
  - S2 - Door contact switch
  - M1 - Exhaust air/outgoing air fan
  - M2 - Outside air/supply air fan
  - T-LET - Temperature sensor for air inlet for outside air
  - T-FOL - Temperature sensor for outgoing air
  - T-ZUL - Temperature sensor for supply air
  - S-ABL - Combination sensor for exhaust air
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